

AMENDMENTS TO THE CLAIMS

Please replace the claims with the following amendments:

1-13. (Canceled).

14. (Currently Amended) A diaphragm pump according to claim 13 and comprising:
an electric motor;
a motor shaft, driven by said electric motor for rotation about an electric motor
shaft axis;
an eccentric drive, driven by said electric motor, via said motor shaft, to provide
reciprocal driving along a pump driving axis, said eccentric drive including an eccentric drive
shaft rotating about an eccentric drive shaft axis, said eccentric drive shaft axis being coaxial
with said electric motor shaft axis;
a non-rigid coupling interconnecting said motor shaft and said eccentric drive
shaft and;
a diaphragm pumping assembly having a fluid inlet and a fluid outlet
communicating with a pumping chamber, said pumping chamber having a diaphragm arranged to
be reciprocally driven about said pump driving axis; and
comprising a flange fixed to said electric motor and a housing which houses said
non-rigid coupling;
wherein said flange comprises at least one bore and said housing comprises at least one socket, said at least one socket having a diameter larger than a diameter of an attachment bolt.

15. (Currently Amended) A diaphragm pump according to claim 14, further and also
comprising a tightness retaining mechanism to secure said attachment bolt in said bore.

16.-22. (Canceled).

23. (Original) A method for aligning an eccentric drive shaft axis of an eccentric drive of a diaphragm pump and an electric motor shaft axis of an electric motor of said diaphragm pump comprising:

providing a non-rigid coupling;

interconnecting an eccentric drive shaft of said eccentric drive and a motor shaft of said electric motor employing said non-rigid coupling;

loosely attaching said electric motor to a housing of said eccentric drive;

operating said electric motor to coaxially align said eccentric drive shaft and said electric motor shaft; and

tightly attaching said electric motor to said housing.

24. (Original) A method according to claim 23 and wherein said operating also comprises providing an output indication that said electric motor shaft axis and said eccentric drive shaft axis are coaxially aligned.

25. (Original) A method according to claim 24 and wherein said output indication is an output of said diaphragm pump displayed on a monitoring device.

26. (Original) A method according to claim 23 and wherein said operating also comprises manually positioning at least one of said electric motor and said housing.

27. (Canceled).